

Pit-Bench-Pattern #

S-16-6

Submittal Date

9-14-90 1:00PM

## BLAST HOLE

Hot NaCl Shake

and

## FIRE DETERMINATIONS

DATE:

9/17/90

NAME:

Chad VD

	FIRE	NaCl		FIRE	NaCl
	SAMPLE	AU.		SAMPLE	AU.
1.	1	.015	.014	25.	Standard ✓
2.	2		.006	26.	143(1)
3.	21		.012	27.	143(2)
4.	22	.018	.017	28.	144
5.	23		.018	29.	145
6.	24		.011	30.	146
7.	41		.019	31.	147
8.	Standard ✓		.014	32.	148
9.	42	.028	.028	33.	
10.	43		.017	34.	
11.	44		.011	35.	149
12.	45	.010	.009	36.	150
13.	46		.010	37.	151
14.	61		.028	38.	152
15.	62		.023	39.	153
16.				40.	154
17.				41.	155
18.	63		.022	42.	Standard ✓
19.	64	.034	.033	43.	156
20.	65	.016	.015	44.	Standard ✓
21.	66		.016	45.	
22.	67		.011	46.	
23.	68		.005	47.	
24.	81	.027	.027	48.	

X

✓ 2M  
9/16/90

## Pit-Bench-Pattern #

S-16-6

Submittal Date

9-13-90 1pm

\*5 drops flocculant

## BLAST HOLE

Hot Bench Shale

and

## FIRE DETERMINATIONS

DATE: 9-14-90

NAME: VD, CA

	FIRE	NaCl		FIRE	NaCl
SAMPLE	AU.	AU.	SAMPLE	AU.	AU.
1. 82	.019	.019	25. Standard ✓		.014
2. 83-1	.031	.030	26. 112	.017	.016
3. 83-2		.030	27. 121		.017
4. 84		.033	28. 122	.038	.038
5. 85		.027	29. 123	.012	.010
6. 86	.011	.010	30. 124		.017
7. 87		.013	31. 125		.030
8. Standard ✓		.014	32. 126		.024
9. 88		.011	33.		
10. 89		.018	34.		
11. 90	.026	.024	35. 127		.014
12. 101		.016	36. 128	.018	.018
13. 102	.010	.008	37. 129		.023
14. 103	.026	.025	38. 130	.031	.029
15. 104		.023	39. 131	.019	.018
16.			40. 132		.018
17.			41. 133		.043
18. 105		.045	42. Standard ✓		.014
19. 106	.018	.017	43. 134		.051
20. 107		.017	44. 141	.014	.011
21. 108		.015	45. 142	.026	.025
22. 109		.008	46. 161		.012
23. 110		.010	47. 162		.011
24. 111	.019	.019	48. 163		.016

{ 164 = EXPL. DRILL HOLE # R90-715  
AUG. 0' - 20' = .005 (FIRE)

X → 164

Std ✓ = .014

✓  
1/24/90  
9-21-90

## Pit-Bench-Pattern #

S-16-1b

Submittal Date

9-13-90 1pm (cont)

 BLAST HOLE  
 Hot NaCN Shake  
 and  
 FIRE DETERMINATIONS

 DATE: 9-14-90  
 NAME: VD, CA

	FIRE	NaCN		FIRE	NaCN
	SAMPLE	Au.		SAMPLE	Au.
1.	165	.028	.027	25.	Standard ✓
2.	166		.030	26.	190
3.	167		.030	27.	191
4.	168	.019	.018	28.	192
5.	169		.016	29.	193
6.	170		.017	30.	194
7.	171	.025	.022	31.	195
8.	Standard ✓		.014	32.	196
9.	172		.021	33.	
10.	173	.011	.010	34.	
11.	174		.026	35.	201
12.	175	.038	.036	36.	202
13.	176		.026	37.	203
14.	181		.031	38.	204
15.	182		.024	39.	205
16.				40.	206
17.				41.	207
18.	183		.030	42.	Standard ✓
19.	184		.064	43.	208
20.	185		.041	44.	209
21.	186		.023	45.	210
22.	187	.007	.008	46.	211
23.	188		.017	47.	250-1
24.	189	.021	.024	48.	250-2

✓

Std ✓ .015

VJ  
1 BM  
9-21-90

Pit-Bench-Pattern #

S-16-6

Submittal Date

9-12-90 1:00pm

**BLAST HOLE**  
**Hot Bench Shakes**  
**and**  
**FIRE DETERMINATIONS**

DATE: 9-13-90

NAME: CA, VD

	FIRE	NaCl		FIRE	NaCl
	SAMPLE	Au.		SAMPLE	Au.
1.	212	.026		25.	Standard ✓
2.	213	.023		26.	249 .042
3.	214			27.	255 .017
4.	215			28.	256 .022
5.	216-1	.015		29.	261 .024
6.	216-2			30.	268 .028
7.	223			31.	269 .021
8.	Standard ✓	.015		32.	270 .023
9.	224	.018		33.	
10.	225			34.	
11.	226	.014		35.	271 .024
12.	227			36.	272 .024
13.	228	.028		37.	273 .026
14.	229	.012		38.	274 .035
15.	230			39.	275 .017
16.				40.	276 .030
17.				41.	282 .031
18.	231		.033	42.	Standard ✓ .014
19.	232		.028	43.	283 .025
20.	233		.031	44.	284 .034
21.	234	.018	.018	45.	285 .023
22.	235	.060	.059	46.	286 .010
23.	236	.011	.009	47.	287 .011
24.	248	.014	.013	48.	Std ✓ .015

JAN 21 1990  
LJD

X

Pit-Bench-Pattern #  
S-16-6  
Submittal Date  
9-11-90

BLAST HOLE  
Hot Bench Shake  
and  
FIRE DETERMINATIONS

DATE: 9/12/90  
NAME: Chad G. VO

	FIRE	NaCN		FIRE	NaCN
	SAMPLE	Au.		SAMPLE	Au.
1.	221	.037	.035	25.	Standard ✓
2.	222		.025	26.	306(1)
3.	241		.026	27.	306(2)
4.	242		.021	28.	307
5.	243		.038	29.	308
6.	244		.037	30.	321 .025
7.	245		.022	31.	322 .010
8.	Standard ✓		.015	32.	323 .006
9.	246		.040	33.	
10.	247		.022	34.	
11.	261		.061	35.	324 .010
12.	262	.036	.035	36.	325 .013
13.	263		.093	37.	341 .003
14.	264		.028	38.	342 .018 .011
15.	265		.031	39.	343 .012
16.				40.	500 .012
17.				41.	Standard ✓ .015
18.	266	.017	.016	42.	Standard ✓
19.	281		.023	43.	
20.	301	.022	.021	44.	
21.	302		.013	45.	
22.	303	.021	.019	46.	
23.	304		.010	47.	
24.	305	.011	.011	48.	

✓ BMT  
9-21-90  
LLD X

## Pit-Bench-Pattern 6

S-16-6

Submittal Date

9-13-90 1pm (CONT)

**BLAST HOLE**  
**Hot Back Shakes**  
**and**  
**FIRE DETERMINATIONS**

DATE: 9-14-90NAME: VD, CA

	FIRE	NaCN	FIRE	NaCN
	SAMPLE	Au.	SAMPLE	Au.
1.	251	.032	25.	Standard ✓
2.	252		26.	
3.	253		27.	
4.	254		28.	
5.	293-1	.009	29.	
6.	293-2		30.	
7.			31.	
8.	Standard ✓	.015	32.	
9.			33.	
10.			34.	
11.			35.	
12.			36.	
13.			37.	
14.			38.	
15.			39.	
16.			40.	
17.			41.	
18.			42.	Standard ✓
19.			43.	
20.			44.	
21.			45.	
22.			46.	
23.			47.	
24.			48.	

X

✓ BM  
9-21-90  
WD